

## EAST Search History

| Ref # | Hits  | Search Query  | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| S1    | 3     | US-5355880-\$.DID. OR<br>US-4975581-\$.DID. OR<br>US-5522388-\$.DID.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/12/18 13:55 |
| S6    | 11848 | spectrum adj analyz\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/08/04 09:47 |
| S7    | 633   | spectrum adj subtract\$5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/08/04 09:48 |
| S8    | 71    | S6 and S7   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/08/04 10:18 |
| S9    | 1     | active adj spectroscope   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/08/04 10:55 |
| S10   | 7184  | spectroscope  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/08/04 10:55 |
| S11   | 382   | 600/316.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/08/04 12:39 |
| S12   | 187   | ("3973118"   "4169976"  <br>"4427889"   "4509522"  <br>"4642778"   "4798954"  <br>"4800279"   "4801805"  <br>"4882492"   "4883953").PN. OR<br>("4975581").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | OR               | ON      | 2006/08/04 13:36 |
| S13   | 109   | ("4041932"   "4114604"  <br>"4201222"   "4274418"  <br>"4324256"   "4509522"  <br>"4682985"   "4685465"  <br>"4694834"   "4834532"  <br>"4854321"   "4930506"  <br>"4975581"   "4989606"  <br>"5103829").PN. OR ("5355880").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | OR               | ON      | 2006/08/04 13:48 |
| S14   | 18    | ("4869261"   "4883353"  <br>"4927264"   "5111817"  <br>"5313941"   "5372135").PN. OR<br>("5522388").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | OR               | ON      | 2006/08/04 13:54 |

## EAST Search History

|     |       |  |   |    |    |                  |
|-----|-------|--|---|----|----|------------------|
| S15 | 15940 | known adj concentration  | US-PGPUB;<br>USPAT;<br>USOCR              | OR | ON | 2006/08/04 13:54 |
| S16 | 349   | S15 same albumin   | US-PGPUB;<br>USPAT;<br>USOCR              | OR | ON | 2006/08/04 13:55 |
| S17 | 164   | S16 and glucose  | US-PGPUB;<br>USPAT;<br>USOCR              | OR | ON | 2006/08/04 13:55 |
| S18 | 2609  | albumin and glucose adj concentration                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/07 16:50 |
| S19 | 231   | S18 and hematocrit   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/07 17:12 |
| S20 | 148   | whole adj blood adj control  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/08 11:16 |
| S21 | 35    | S20 and glucose  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/08 11:19 |
| S22 | 1448  | blood and glucose and albumin and hematocrit and (standard or control)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/08 11:24 |
| S23 | 23    | blood same glucose same albumin same hematocrit same (standard or control) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/08 11:24 |
| S24 | 7190  | spectroscope   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 13:56 |
| S25 | 118   | S24 and "600".clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 13:56 |
| S26 | 1     | S25 and "50" adj ms  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 13:58 |

## EAST Search History

|     |       |  |   |    |    |                  |
|-----|-------|--|---|----|----|------------------|
| S27 | 199   | S24 and glucose  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 14:02 |
| S28 | 42    | S24 and "50" adj ms  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 14:06 |
| S29 | 3     | S24 and "2000" adj hz  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 14:07 |
| S30 | 26572 | whole adj blood  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 14:07 |
| S31 | 148   | whole adj blood adj control  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 14:08 |
| S32 | 1142  | S30 and albumin and hematocrit                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 14:07 |
| S33 | 35    | S31 and albumin and hematocrit                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 14:20 |
| S34 | 273   | S30 and albumin adj concentration                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 14:21 |
| S35 | 34    | S34 and hematocrit   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 14:23 |
| S36 | 1642  | S30 and glucose adj concentration                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 14:23 |
| S37 | 27    | S36 and albumin adj concentration                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 14:41 |
| S38 | 206   | glucose adj concentration and measurement and hematocrit and albumin | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/11 14:43 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S39 | 868 | 600/323.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/14 16:30 |
| S40 | 183 | (oximeter or oximetry) and grating                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/15 09:24 |
| S41 | 4   | S40 and ("50" adj ms or "20" adj<br>hz)                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/14 16:38 |
| S42 | 1   | (oximeter or oximetry) and<br>(acousto adj optic adj tuneable)        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/15 09:25 |
| S43 | 38  | (oximeter or oximetry) and<br>(acousto adj optic or<br>acousto-optic) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/08/15 09:25 |
| S44 | 120 | non-invasive same calibration<br>same model                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/12/18 12:32 |
| S45 | 63  | S44 and 600/309-344.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/12/18 12:33 |
| S46 | 49  | S45 and multivariate  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/12/18 12:33 |
| S47 | 668 | spectrum adj subtract\$5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/12/18 13:55 |
| S48 | 668 | S47   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/12/18 13:55 |
| S49 | 23  | S48 and 600/309-344.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/12/18 13:55 |
| S50 | 588 | 600/322.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/12/19 14:06 |

## EAST Search History

|     |     |               |   |    |    |                  |
|-----|-----|---------------|---|----|----|------------------|
| S51 | 163 | 600/336.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/12/19 14:06 |
|-----|-----|---------------|---|----|----|------------------|